

**KERATAN AKHBAR-AKHBAR TEMPATAN**  
**TARIKH: 8 FEBRUARI 2017 (RABU)**

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DATUK SERI  
WILFRED  
MADIUS  
TANGAU

PART 2: CO-CREATING THE FUTURE WE DESIRE FOR 2050

## SHAPING A TOMORROW THROUGH FORESIGHT

Change is the only constant, and we need to be able to prepare for them earlier

**W**HEN I was at the World Economic Forum recently, much was discussed on changes that will be brought upon by the Fourth Industrial Revolution, on policy formulation that will drive the economic development of the country.

For any country to remain competitive, we need to be prepared for changes and leverage on these changes. Change is the only constant, and we need to be able to prepare for them earlier. We cannot be contented to just go with the flow. We need to create the flow and the rest will follow.

For this, I believe we need to have foresight. This is a strategic tool for studying the future, to systematically explore predictions and possibilities, and how they can emerge from the present. Through foresight, we can plan ahead and decide on what to do today to achieve our vision of tomorrow. Ideally, we need to plan and execute the short term wins to ensure we achieve the desired goals in the future.

To reap the benefits that any change may bring, we need to anticipate these changes, prepare several strategic plans and implement them efficiently. Through foresight, we can also envision how society will be in that future to understand the demands of the population, global risks and trends and how Science, Technology and Innovation (STI) can drive economy, enable society and solve problems.

The Ministry of Science, Technology and Innovation (MOSTI) through ASM have already embarked on this path to 2050 through the Academy of Sciences Malaysia's Malaysia 2050 Agenda that encompasses the Envisioning Malaysia 2050 Foresight Initiative, Mega Science and Emerging Science, Engineering and Technology studies. This study aims to identify ways to position the country moving forward through maximum use of STI by looking at mega trends that would impact Malaysia. This is vital to ensure sustained national development and global competitiveness.

One of the trends highlighted in this study is that by 2050, the pop-



Science, Technology and Innovation Minister Datuk Seri Wilfred Madius Tangau (centre) with kindergarteners in Tuaran. We must bear in mind that our future generations would inherit what we invest in today.

ulation of Malaysia will reach 40 million but will be an ageing population. To ensure that they can live healthy and independently, we need to put in place research and development (R&D) to develop robotics and smart devices, infrastructure to accommodate them, designs that support their needs, personalised medicine and remote healthcare monitoring for their welfare. Additionally, we can leverage on STI to harness their experience and knowledge for them to continually contribute to build a sustainable society.

In line with building resilience for an inclusive and sustainable future, this study also envisions Malaysia to comprise Smart Communities by 2050 that are prosperous, sustainable and harmonious driven by STI. Our aspiration is to be a developed nation with an economy that is competitively inclusive, sustainable, robust and resilient in the most effective way possible.

This study has been extensively conducted by encompassing holistic viewpoints from not only the S&T component, but also from experts in geopolitics, society and culture, and economic and finance. We are finalising the Foresight study and would like to share the findings of this study with all Malaysians, especially youth, soon.

Findings from the Foresight study will be complementary with the recently announced National Transformation 2050 (TN50) and a good conversation starter in the engage-

ments with Malaysians from all walks of life. Especially considering the two main themes of TN50 are closely related to my ministry, which are the aspirations of:

**HAVING** a safe, sustainable and healthy living and,

**AN** innovative, connected society adapting to new technologies.

I believe the future of Malaysia should not be by chance, it should be by design. This is aligned with the commitment of MOSTI as the champion of the new economy through its reorganisation and focus on the technology foresight division.

In shaping a Malaysia of tomorrow, firstly, the old mould of thinking and working must be cast away. As Albert Einstein once said, "We cannot solve problems by using the same kind of thinking we used when we created them".

### THE WAY FORWARD

In all that we do, we must bear in mind that our future generations would inherit what we invest in today. For example, in the book, *The Industries of the Future*, author Alex Ross emphasises the importance of investing in nurturing a creative and entrepreneurial spirit among the young generation.

STI underpins the creation of new businesses, new jobs and drives productivity growth. Research and innovation strengthen our capacity to design and engineer the future we desire. Thus, STI is vital for economic growth and development. Al-

though never without risk, STI breakthroughs promise solutions to the most pressing global challenges of our time.

It is undeniable that lives have been saved, affected and transformed, thanks to STI. Behind these life-changing innovations are the people with the ideas, knowledge, creativity and willingness to take the leap of faith into the unknown. They are whom we call the innovators. They saw a problem, wanted to do something about it and came together to solve that problem. They created the future they wanted.

So, what is the future we want?

For me, I have three aspirations learnt from the South Koreans:

**TO** create high risk, high reward technopreneurs.

**TO** develop a society that is patriotic to homegrown innovation; and,

**TO** have a long term sustainable and effective planning for STEM talent.

I believe that if we have that and everyone plays their role, we might be able to co-create a future that we desire. I call to each and every one of you to join me on this journey to creating the future that we desire. As Henry Ford said, "Coming together is a beginning. Keeping together is progress. Working together is success".

The writer is science, technology and innovation minister and Tuaran member of parliament

**In shaping a Malaysia of tomorrow, firstly, the old mould of thinking and working must be cast away.**



# Dasar Angkasa pacu ekonomi

Oleh MUZDALIFAH MUSTAPHA  
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■ PUTRAJAYA 7 FEB.

**M**AJLIS Sains Negara (NSC) yang dipengerusikan Perdana Menteri, Datuk Seri Najib Tun Razak bersetuju mewujudkan Dasar Angkasa Negara yang berpotensi meningkatkan pertumbuhan ekonomi strategik. Penggubalan dasar yang menjadi platform pembangunan teknologi itu membolehkan perancangan dan pembangunan sektor angkasa negara dilaksanakan dengan teratur serta diurus secara lebih cekap.

Sehubungan itu, Perdana Menteri meletakkan harapan terhadap golongan muda untuk menceburi bidang astronomi dan astrofizik serta membangunkan kedua-dua bidang itu agar setanding dengan negara maju.

"Pada awal tahun ini, kita telah



NAJIB TUN RAZAK mempengerusikan mesyuarat Majlis Sains Negara di Bangunan Perdana Putra, Putrajaya, semalam. - UTUSAN/ZAKI AMIRUDDIN

mendengar berita tentang kejayaan luar biasa saintis muda Malaysia dalam bidang penyelidikan saintifik astrofizik iaitu Nur Adlyka Ainul Annuar yang berjaya membongkar kewujudan *supermassive black holes* (lohong hitam gergasi).

"Besar harapan saya semoga kejayaan ini dapat memberi perangsang dan inspirasi kepada generasi muda serta menyuntik semangat dan motivasi kepada penyelidik fizik dan astronomi tempatan," katanya dalam ucapan pembukaan

mesyuarat itu di sini hari ini.

Mesyuarat itu bersetuju menerima pakai Kod Tatalaku Bertanggungjawab Dalam Penyelidikan Malaysia (MCRCR) sebagai kod etika dan sumber rujukan utama bagi semua penyelidik di negara ini.

Najib menegaskan, kod etika berkenaan adalah penting untuk para penyelidik mempertahankan reputasi sesuatu penyelidikan.

Malangnya, kata Perdana Menteri, kerap kedengaran laporan berkaitan salah laku penyelidik seperti menciplak dan memutarbelitkan fakta dalam penyelidikan mereka, justeru perkara seumpama itu perlu dielak dan dibendung.

"MCRCR digubal sebagai kod etika untuk meningkatkan daya saing negara dalam penyelidikan, pembangunan dan inovasi yang akan menjadi rujukan utama dan digunakan oleh pihak berkepentingan seperti agensi kerajaan, universiti dan pemain industri," katanya.

Turut dipersetujui dalam mesyuarat itu adalah pelaksanaan mekanisme rangkaian kolaboratif untuk mewujudkan industri baharu yang berpaksikan bidang sains, teknologi dan inovasi (STI).

# Dasar Angkasa Negara 2030 pacu ekonomi

➔ Kejayaan Nur Adlyka bongkar kewujudan 'lohong hitam' perlu jadi perangsang

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Putrajaya

**M**ajlis Sains Negara (NSC) yang bermesyuarat semalam bersetuju mewujudkan Dasar Angkasa Negara 2030 bagi memacu sektor angkasa negara sebagai ekonomi baharu yang strategik.

Mesyuarat dipengerusikan Perdana Menteri, Datuk Seri Najib Razak di sini, turut dihadiri Menteri Sains, Teknologi dan Inovasi, Datuk Seri Wilfred Madius dan timbalannya, Datuk Dr Abu Bakar Mo-

hammad Diah.

Perdana Menteri berharap generasi muda akan menceburi bidang astronomi dan astrofizik dengan menjadikan pencapaian saintis muda Malaysia dalam bidang penyelidikan saintifik astrofizik, Nur Adlyka Ainul Annuar yang berjaya membongkar kewujudan 'lohong hitam' sebagai perangsang dan inspirasi.

**Kejayaan suntik semangat**

"Saya juga berharap kejayaannya menyuntik semangat dan motivasi penyelidik fizik dan astronomi tempatan dalam membangunkan bidang astronomi dan astrofizik,



Najib ketika mempengerusikan mesyuarat Majlis Sains Negara di Putrajaya, semalam.

setanding negara maju," katanya dalam perutusan pada mesyuarat itu.

Najib berkata, bidang sains, teknologi, kejuruteraan dan matematik (STEM) amat penting dalam menyediakan peluang kerjaya masa depan dan sebagai persediaan negara menghadapi Revolusi Industri Keempat.

"Jelas sekali pembangunan dan kemajuan Malaysia pada masa depan berkait rapat dengan penguasaan kita dalam sains dan teknologi," katanya.

Sementara itu, Madius berkata, pengubalan Dasar Angkasa Negara 2030 membolehkan peranca-

ngan dan pembangunan sektor angkasa negara dilaksanakan dengan lebih teratur serta cekap.

**Industri baharu berpaksi STI**

Katanya, dasar itu juga adalah asas bagi pengubalan Akta Angkasa Lepas untuk mengawal selia aktiviti dan operasi berkaitan sektor angkasa seperti pelancaran dan pengoperasian satelit, pendaftaran objek yang dilancarkan ke angkasa lepas serta pengoperasian stesen bumi.

"Malaysia juga memerlukan akta itu bagi meratifikasikan beberapa perjanjian angkasa lepas antara-

bangsa yang ditandatangani," katanya dalam satu kenyataan, semalam.

Mesyuarat itu juga bersetuju melaksanakan mekanisme rangkaian kolaboratif bagi mewujudkan industri baharu yang berpaksikan sains, teknologi dan inovasi (STI) seperti Industri 4.0, Fintech dalam Kewangan Islam, Sistem Penyampaian Kesihatan Secara Maya dan Rantaian Industri Halal.

NSC juga bersetuju menerima pakai 'The Malaysian Code of Responsible Conduct in Research' (MCRCR) sebagai kod etika dan sumber rujukan bagi semua penyelidikan di Malaysia.





NAJIB mempengerusikan Mesyuarat Majlis Sains Negara, semalam.

# Perkasa astronomi

■ Dasar Angkasa Negara jamin manfaat terhadap ekonomi baru

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Putrajaya

**M**ajlis Sains Negara (NSC) yang bermesyuarat semalam bersetuju mewujudkan Dasar Angkasa Negara bertujuan memastikan sektor angkasa dapat dimanfaatkan dan menyumbang kepada pertumbuhan ekonomi baru yang strategik.

Mesyuarat dipengerusikan Perdana Menteri Datuk Seri Najib Razak itu turut bersetuju sektor angkasa dijangka menyediakan platform pembangunan teknologi berkaitan angkasa lepas.

Najib berkata, Dasar Angkasa Negara asas kepada penggubalan Akta Angkasa Lepas yang diwujudkan bagi mengawal selia aktiviti dan operasi berkaitan sektor angkasa lepas seperti pelancaran dan pengoperasian satelit, pendaftaran objek yang dilancarkan ke angkasa lepas, pengoperasian stesen Bumi dan aktiviti lain yang berkaitan.

"Pada awal tahun ini, negara berbangga dengan kejayaan luar biasa saintis muda Malaysia, Nur Adlyka Ainul Annuar yang membongkar kewujudan lohong hitam

gergasi dan mendapat liputan meluas media di seluruh dunia.

"Harapan saya kejayaan saintis muda itu memberi perangsang dan inspirasi kepada generasi muda mencuburi bidang astronomi dan astrofizik di Malaysia," katanya ketika menyampaikan perutusan pada Mesyuarat NSC Bil. 1 Tahun 2017, di sini, semalam.

Hadir sama Menteri Sains, Teknologi dan Inovasi (MOSTI) Datuk Seri Wilfred Madius Tangau.

Dalam pada itu, mesyua-

rat sama turut bersetuju dengan cadangan pelaksanaan mekanisme rangkaian kerjasama mewujudkan industri baru berpaksikan Sains, Teknologi dan Inovasi (STI) seperti Industri 4.0, Fintech dalam kewangan Islam, Sistem Penyampaian Maya dan Rantaian Industri Halal.

Selain itu, NSC juga bersetuju menerima pakai The

Malaysian Code of Responsible Conduct in Research (MCRCR) sebagai kod etika dan sumber rujukan utama bagi semua penyelidikan di Malaysia.

Ia bertujuan mempertahankan reputasi sesuatu penyelidikan daripada aktiviti mencipak dan memutarbelit fakta.

Sementara itu, NSC turut mengambil maklum pencaapaian Kementerian Sumber Asli dan Alam Sekitar dalam bidang sains.

Terdahulu, Najib dalam perutusan sama berkata, bidang sains, teknologi, kejuruteraan dan matematik (STEM) amat penting untuk menyediakan peluang kerjaya pada masa depan dan persediaan Malaysia menghadapi Revolusi Industri Keempat.

"Forum Ekonomi Dunia (WEF) menjangkakan 65 peratus daripada kanak-kanak yang memasuki sekolah rendah hari ini bekerja dalam jenis pekerjaan baru dan belum wujud pada masa kini.

"Justeru, pembangunan dan kemajuan negara pada masa depan berkait rapat dengan penguasaan dalam sains dan kompetitif dalam apa jua keadaan," katanya.

**FAKTA**  
65 peratus daripada kanak-kanak akan bekerja dalam jenis pekerjaan baru dan belum wujud pada masa kini

## Negaraku pupuk semangat cinta negara

**Kuala Lumpur:** Satu program inisiatif Negaraku yang berpaksikan semangat cintakan Malaysia dilancarkan menjelang sambutan hari kemerdekaan tahun ini.

Perdana Menteri Datuk Seri Najib Razak berkata, program itu bertujuan menyemarakkan semangat cintakan negara dengan mengenepikan perbezaan dan bersatu hati menjayakan cita-cita membentuk Malaysia lebih makmur serta berjaya.

Katanya dalam kenyataan semalam, pelbagai program dan rancangan diadakan dengan kerjasama pelbagai kementerian dan agensi kerajaan bagi menjayakan inisiatif ini.

"Program inisiatif Negaraku membabitkan rakyat daripada setiap lapisan masyarakat," katanya.





## Dasar Angkasa Negara 2030 Untuk Pacu Pembangunan Sektor Angkasa Negara

PUTRAJAYA, 7 Feb (Bernama) -- **Majlis Sains Negara (NSC)** hari ini bersetuju untuk mewujudkan Dasar Angkasa Negara 2030 untuk memacu pembangunan sektor angkasa negara.

Dasar itu bertujuan untuk memastikan sektor angkasa dapat dimanfaatkan dan menyumbang kepada bidang pertumbuhan ekonomi baharu yang strategik.

Perdana Menteri Datuk Seri Najib Tun Razak yang mempengerusikan mesyuarat NSC pertama bagi tahun ini, berkata dasar itu adalah selaras dengan hasrat negara untuk terus cemerlang dalam sains angkasa lepas.

Katanya kejayaan luar biasa saintis muda Malaysia dalam bidang penyelidikan saintifik astrofizik yang membongkar kewujudan lohong hitam gergasi harus memberi perangsang dan inspirasi kepada generasi muda.

"Harapan saya semoga kejayaan ini dapat memberi perangsang dan inspirasi kepada generasi muda menceburi dalam bidang astronomi dan astrofizik di Malaysia dan menyuntik semangat dan motivasi kepada penyelidik fizik dan astronomi tempatan," katanya dalam ucapan pembukaan mesyuarat NSC di sini, hari ini.

NSC yang ditubuhkan pada tahun lepas bersandar kepada rasional supaya agenda Sains, Teknologi dan Inovasi (STI) dapat dipantau dan diselaras di bawah satu majlis sahaja untuk mengelakkan pertindihan.

**Menteri Sains, Teknologi dan Inovasi Datuk Seri Wilfred Madius Tangau** berkata penggubalan Dasar Angkasa Negara membolehkan perancangan dan pembangunan sektor angkasa negara dilaksana dengan lebih teratur serta dapat diurus secara lebih cekap.

Beliau berkata dasar itu merupakan asas penggubalan Akta Angkasa Lepas yang bertujuan untuk mengawal selia aktiviti dan operasi berkaitan sektor angkasa seperti pelancaran dan pengoperasian satelit, pendaftaran objek yang dilancarkan ke angkasa lepas, pengoperasian stesen Bumi dan aktiviti berkaitan.

"Malaysia juga memerlukan akta tersebut bagi membolehkan kerajaan meratifikasikan beberapa perjanjian angkasa lepas antarabangsa yang telah ditandatangani," katanya dalam satu kenyataan.

Sementara itu, NSC hari ini bersetuju menerima pakai The Malaysian Code of Responsible Conduct in Research (MCRCR) sebagai kod etika dan sumber rujukan utama bagi semua jenis penyelidikan di negara ini.

MCRCR merupakan satu kod etika yang merangkumi semua aspek penyelidikan dan prinsip-prinsip serta amalan tatalaku bertanggungjawab.

Pelaksanaan MCRCR akan menambah baik ekosistem pengurusan penyelidikan negara dan seterusnya meningkatkan tahap integriti penyelidik dan kepercayaan masyarakat terhadap hasil penyelidikan di Malaysia.

Najib berkata MCRCR digubal sebagai kod etika untuk meningkatkan daya saing negara dalam penyelidikan, pembangunan dan inovasi yang akan menjadi rujukan utama dan diguna pakai pihak berkepentingan.

"Kod etika dalam penyelidikan sangat penting bagi penyelidik untuk mempertahankan reputasi sesuatu penyelidikan.

"Malangnya kerap juga kedengaran laporan berkaitan salah laku penyelidik seperti meniplak dan memutar belit fakta dalam penyelidikan mereka. Perkara seperti ini perlu dibendung," katanya.

Najib berkata bidang Sains, Teknologi, Kejuruteraan dan Matematik (STEM) juga penting untuk menyediakan peluang kerjaya untuk masa depan dan sebagai persediaan bagi negara menghadapi Revolusi Industri Keempat.

"Menurut Forum Ekonomi Dunia adalah dijangkakan sebanyak 65 peratus daripada kanak-kanak yang masuk ke sekolah rendah pada hari ini akan bekerja pada jenis pekerjaan yang baharu dan masih belum wujud pada masa kini yang berlandaskan STEM," katanya.

Dalam mesyuarat itu, NSC bersetuju dengan cadangan pelaksanaan mekanisme rangkaian kolaboratif untuk mewujudkan industri baharu yang berpaksikan STI seperti Industri 4.0 Fintech dalam Kewangan Islam, Sistem Penyampaian Kesihatan secara Maya dan Rantaian Industri Halal.

-- BERNAMA



## PM pengerusi Mesyuarat Majlis Sains Negara



PUTRAJAYA: Perdana Menteri, Datuk Seri Najib Razak petang ini mempengerusikan **Mesyuarat Majlis Sains Negara (NSC)** yang pertama bagi 2017 di Perdana Putra di sini.

Yang turut hadir, **Menteri Sains, Teknologi dan Inovasi (MOSTI), Datuk Seri Wilfred Madius Tangau.**

Dalam ucapan perutusan sebelum mesyuarat itu, Perdana Menteri berkata, bidang sains, teknologi, kejuruteraan dan matematik (STEM) amat penting bagi menyediakan peluang kerjaya untuk masa depan dan sebagai persediaan negara menghadapi Revolusi Industri Keempat.

Katanya, Forum Ekonomi Dunia (WEF) menjangkakan sebanyak 65 peratus kanak-kanak yang berada di sekolah rendah hari ini akan bekerja dalam jenis pekerjaan baharu berlandaskan STEM yang masih belum wujud ketika ini.

"Jelas sekali pembangunan dan kemajuan Malaysia di masa depan berkait rapat dengan penguasaan kita dalam sains dan teknologi serta penyediaan anak bangsa bagi menyesuaikan diri dan terus kompetitif dalam apa jua keadaan di masa depan.

"Justeru, NSC begitu penting bagi memastikan sektor sains, teknologi dan inovasi (STI) negara berkembang maju selaras dengan arus pembangunan global supaya kita bukan saja tidak ketinggalan, malah berada di depan setanding negara maju lain," katanya.

Selain itu, Perdana Menteri berkata, antara perkara yang akan dibentangkan pada mesyuarat hari ini adalah Dasar Angkasa Negara dan kod etika penyelidikan.



**KERATAN AKHBAR**  
**NEW STRAITS TIMES (GOV & POLICY) : MUKA SURAT 8**  
**TARIKH : 8 FEBRUARI 2017 (RABU)**

ETHICS

## Science council endorses Code of Responsible Conduct in Research

**PUTRAJAYA:** The National Science Council (NSC) yesterday endorsed the Malaysian Code of Responsible Conduct in Research (MCRCR).

Prime Minister Datuk Seri Najib Razak, in voicing his support for the code of ethics, said it should be the main source of reference for researchers in Malaysia to uphold the reputation of a research.

"We have been hearing reports of misconduct by researchers who plagiarised and twisted facts in their researches.

"Such unethical behaviour should be avoided," he said in his opening remarks before chairing the NSC meeting.

Present was Science, Technology and Innovation Minister Datuk Seri Wilfred Madius Tangau.

The MCRCR covers all aspects of researches, principles and practices of responsible conduct, including on

how to manage wrongdoings.

Last year, the country was shocked by reports of research fraud that implicated four researchers from Universiti Malaya (UM).

In its internal investigation, UM concluded that there were duplication and/or manipulation of almost all the figures (images and graphs) within the original Scientific Reports paper and across three other publications authored by the group of researchers.

On another matter, the NSC has agreed to have a National Space Policy to ensure the space sector could benefit and contribute to the growth of a new economy.

With the policy, it will allow better planning and development in the national space industry.

Najib said following the success of Malaysian astrophysics PhD student, Nur Adlyka Ainul Annuar,



Prime Minister Datuk Seri Najib Razak chairing the National Science Council meeting at Perdana Putra in Putrajaya yesterday. PIC BY FARIZ ISWADI PUTRAJAYA

in the field of astrophysics, the National Space Policy would enable the country's aim to excel in space science.

Nur Adlyka was among a group of astronomers who discovered evidence of black holes in our cosmic backyard.

The prime minister also highlighted the importance of the Science, Technology, Engineering and Math-

ematics field to get the nation ready in facing the Fourth Industrial Revolution.

The World Economic Forum, he said, had projected some 65 per cent of children in primary schools would secure new jobs that did not even exist today.

"It is obvious Malaysia's future development and progress require us to master science and technology.

"This is needed so that our younger generation can adapt and continue to be competitive in their future undertakings," he said.

This was why the NSC was pertinent to ensure the country's emphasis on Science, Technology and Innovation continued to flourish in line with mainstream global development, so that Malaysia would not be left behind, he said.

# Najib: Space policy can benefit nation

'Develop relevant technologies to turn this into new economic contributor'

By MAZWAN NIK ANIS  
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**PUTRAJAYA:** Malaysia now has a National Space Policy to allow the country to look into developing technologies related to aerospace and turn it into a new economic contributor.

With the policy in place, authorities can plan to develop this sector systematically and ensure it is well managed so that the nation will benefit from it.

Datuk Seri Najib Tun Razak said that fields related to space science, be it research or creating new technologies, have vast potential and he was confident that Malaysia could become a significant contributor to the world in these areas.

The Prime Minister said he was happy to read about the success story of astrophysics PhD student Nurul Adlyka Ainul Annuar, whose discovery in the field of astronomy made headlines around the world.

"I hope her success will encourage and inspire other young Malaysians to conduct research

work and help develop astronomy and astrophysics so that we can be at par with developed countries," he said when addressing the National Science Council (NSC) meeting here yesterday.

Nurul Adlyka gained international fame when she and a group of astronomers discovered the existence of a hidden supermassive black hole.

The 27-year-old, who is pursuing her doctorate at Durham University in Britain, made the discovery using United States' space agency National Aeronautics and Space Administration's (Nasa) most recent X-ray telescope called Nuclear Spectroscopic Telescope Array (NuSTAR).

Najib also announced a code of ethics would be introduced to ensure research work carried out in the country was genuine, of high repute and reliable, adding that he wanted the code to be implemented to prevent suspicion being raised over work done by Malaysian researchers.

"There have been worrying reports of misconduct such as plagiarism and distortion of facts. This



**Encouraging innovation:** Najib chairing the NSC meeting in Putrajaya. With him is Science Technology and Innovation Minister Datuk Seri Madius Tangau.

needs to stop if we want our work to be credible.

"That is why the Malaysian Code of Responsible Conduct in Research will be introduced to raise the compatibility and reliability not only of our research efforts but also our development and innovation initiatives," he said.

The code will also spell out how those who breach ethics will be dealt with but details are not

immediately available.

The Prime Minister said the council must look at how innovation and creativity could play an important role in the National Transformation 2050 (TNSO) efforts, adding that the two elements were needed to create a nation that has "par excellence" mindset and attitude.

"It is clear that Malaysia's development and progress in the future depends highly on our ability to

master science and technology, and to prepare the future generation to adapt and be competitive in any situation.

"That is why the National Science Council is extremely important to ensure the science, technology and innovation sector would continue to grow and evolve, in line with progress made around the globe, so that we can be an equal among developed nations," said Najib.





## National Space Policy 2030 To Drive Development In Space Sector



PUTRAJAYA, Feb 7 (Bernama) -- The **National Science Council (NSC)** today agreed to create the 2030 National Space Policy to drive development in the national space sector.

The policy aimed to ensure that benefits could be obtained from the space sector and contribute toward a new and strategic economic growth.

Prime Minister Datuk Seri Najib Tun Razak, who chaired the first meeting of the NSC for this year, said the policy was in line the

national objective of remaining to be excellent in the field of outer space science.

He said that the extraordinary success of Malaysia's young scientists in the field of astrophysics scientific research that uncovered the existence of supermassive black holes should encourage and provide inspiration to the young generation.

"I hope that this success can become an incentive and inspiration to the young generation to venture into the fields of astronomy and astrophysics in Malaysia and inject motivation and spirit to local researchers in physics and astronomy," he said in his opening speech at the NSC meeting, here today.

The NSC, which was set up last year, was based on the rationale that the Science, Technology and Innovations (STI) agenda could be monitored and coordinated under one council only to avoid duplication.

The **Minister of Science, Technology and Innovations (MOSTI), Datuk Seri Wilfred Madius Tangau** said the formulation of the National Space Policy enabled the planning and development of the national space sector to be implemented in a more proper manner for efficient management.

He said the policy formed the basis for the formulation of the Outer Space Act aimed at

supervising activities and operations relating to the space sector such as the launching and operation of satellites, registration of objects launched into outer space, the operation of an Earth station and related activities.

"Malaysia also needs the act to enable the government to ratify several international outer space agreements that had been signed," he said in a statement.

Meanwhile, the NSC today agreed to adopt 'The Malaysian Code of Responsible Conduct in Research' (MCRCR) as a code of ethics and major source of reference for all types of researches in the country.

MCRCR is a code of ethics that covers all aspects of researches and principles as well as a responsible conduct of practice.

The implementation of the MCRCR will improve the national ecosystem on research management and subsequently improve the level of research integrity and public trust on the outcome of researches in Malaysia.

Najib said the MCRCR was formulated as a code of ethics to improve national competitiveness in research, development and innovations that would become a major reference and adopted by interested parties.

"The code of ethics in research is very important for researchers to defend the reputation of a particular research.

"Unfortunately, reports of malpractices by researchers such as plagiarism and manipulating facts in their research are also often heard. Such malpractices should be curbed," he said.

Najib said the fields of Science, Technology, Engineering and Mathematics (STEM) were also important to prepare career opportunities for the future and as a preparation for the country to face the Fourth Industrial Revolution.

"According to the World Economic Forum, 65 per cent of the children entering primary school today are expected to work in new types of occupation which has yet to exist presently that is based on STEM," he said.

At the meeting, the NSC agreed on the proposal to implement a collaborative network mechanism to create a new industry based on STI such as the Fintech 4.0 Industry in Islamic Finance, Cyber Health Delivery System and the Halal Industry Network.

-- BERNAMA





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Prime Minister Datuk Seri Najib Abdul Razak chairs the National Science Council (NSC) meeting in Putrajaya on Feb 7, 2017. — Bernama

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*Bernama*



<http://m.themalaymailonline.com/malaysia/article/national-space-policy-2030-to-drive-development-in-space-sector-says-pm>

## **National Space Policy 2030 to drive development in space sector, says PM**



Prime Minister Datuk Seri Najib Razak chairing a meeting of the National Science Council (NSC) at Bangunan Perdana Putra in Putrajaya, February 7, 2017. — Bernama pic

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<http://english.astroawani.com/malaysia-news/national-space-policy-2030-drive-development-space-sector-131619>

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**KERATAN AKHBAR**  
**BERITA HARIAN (ISU) : MUKA SURAT 14**  
**TARIKH : 8 FEBRUARI 2017 (RABU)**

## Tipu di internet naik 20 peratus

**Kuala Lumpur:** Penipuan dalam talian adalah kes paling banyak dilaporkan berkaitan keselamatan siber di negara pada tahun lalu.

Menteri Sains, Teknologi dan Inovasi, Datuk Seri Madius Tangau, berkata sebanyak 3,921 kes penipuan dalam talian dilaporkan tahun lalu berbanding 3,257 kes pada 2015 iaitu peningkatan sebanyak 20.4 peratus.

Katanya, statistik itu berdasarkan laporan oleh pengguna internet yang diterima Pusat Koordinasi Cyber999 yang dikendalikan CyberSecurity Malaysia.

"Antara kes penipuan dalam talian yang dilaporkan ialah phishing atau pencurian data, scam, pembelian barangan dalam talian serta perbankan internet," katanya kepada pemberita pada majlis perasmian sambutan Safer Internet Day 2017 di Angkasapuri di sini, semalam.

Yang turut hadir, Timbalan Menteri Sains, Teknologi dan Inovasi, Datuk Dr Abu Bakar Mohamad Diah dan Ketua Pegawai Eksekutif CyberSecurity Malaysia, Datuk Dr Amirudin Abdul Wahab.

### Lancar kempen

Sempena sambutan itu, kementerian berkenaan turut melancarkan kempen *Callout Message - MyViralVow* bagi memberi kesedaran kepada netizen mengenai tanggungjawab dan etika ketika berkongsi maklumat yang menjadi tular.

Madius berkata, CyberSecurity

Malaysia juga mendapati penjenayah siber turut melakukan penyebaran *malicious software* atau *malware* (kod jahat) dan pencerobohan data maklumat yang boleh merosakkan sistem komputer dan mengugut keselamatan data peribadi individu atau sebuah organisasi.

"Insiden lain turut berleluasa iaitu penggodaman laman sesawang, pencerobohan sistem rangkaian komputer dan penyebaran maklumat peribadi.

"Menyadari perkara ini, kerajaan membina program Cyber Security Awareness For Everyone (CyberSAFE) bagi mewujudkan kesedaran dan menggalakkan penggunaan internet dan komputer secara positif dan beretika," katanya.

### Edar pekililing di sekolah

Beliau berkata, netizen yang menjadi mangsa perlakuan jenayah siber boleh melaporkan kepada CyberSecurity Malaysia yang akan membuat analisa teknikal serta melaporkan kepada pihak berkuasa, selain mengumpul bahan bukti bagi menyokong kes itu.

Sementara itu, Amirudin berkata CyberSecurity Malaysia sedang bekerjasama dengan Kementerian Pendidikan bagi memperkenalkan pekililing jenayah buli siber di peringkat sekolah.

"Aspek buli siber memang ada dalam program yang dilaksanakan dan kami dalam proses melancarkan kaji selidik bersama Kementerian Pendidikan," katanya.



[FOTO MOHAMAD SHAHRIL RADZI SAALI/BH]

Tangau (tengah) ketika merasmikan Safer Internet Day 2017, di Kuala Lumpur, semalam.

### Statistik Laporan Insiden Keselamatan Siber Am 2012-2017

| Info | INSIDEN                       | 2012  | 2013   | 2014   | 2015  | 2016  | 2017 | JUMLAH |
|------|-------------------------------|-------|--------|--------|-------|-------|------|--------|
|      | Kes Berkaitan Kandungan       | 20    | 54     | 35     | 33    | 50    | 2    | 194    |
|      | Gangguan Siber                | 300   | 512    | 550    | 442   | 529   | 41   | 2,374  |
|      | Penafian Perkhidmatan         | 23    | 19     | 29     | 38    | 66    | 11   | 186    |
|      | Penipuan                      | 4,001 | 4,485  | 4,477  | 3,257 | 3,921 | 296  | 20,437 |
|      | Pencerobohan                  | 4,326 | 2,770  | 1,125  | 1,714 | 2,476 | 98   | 12,509 |
|      | Cubaan Menceroboh             | 67    | 76     | 1,302  | 303   | 277   | 39   | 2,064  |
|      | Kod Jahat (Malware)           | 645   | 1,751  | 716    | 567   | 435   | 94   | 4,208  |
|      | Spam                          | 526   | 950    | 3,650  | 3,539 | 545   | 26   | 9,236  |
|      | Laporan Kerentanan            | 78    | 19     | 34     | 22    | 35    | 5    | 193    |
|      | Jumlah insiden mengikut tahun | 9,986 | 10,636 | 11,918 | 9,915 | 8,334 | 612  | 51,401 |

Sumber: Pusat Bersekutu Keimanan Komputer Malaysia (MJCERT), CyberSecurity Malaysia



**KERATAN AKHBAR**  
**KOSMO (NEGARA) : MUKA SURAT 04**  
**TARIKH: 08 FEBRUARI 2017 (RABU)**

PM gesa rakyat Malaysia berusaha dapat pengesanan berita daripada internet

## Jangan sebarkan maklumat palsu

**K**UALA LUMPUR – Datuk Seri Najib Tun Razak semalam menggesa rakyat Malaysia untuk lebih teliti dalam menyebarkan maklumat daripada internet kerana kesalinghubungan adalah komponen paling penting untuk berkembang maju dalam ekonomi digital.

Bersempena dengan Hari Keselamatan Siber Sedunia semalam, Perdana Menteri turut menggesa rakyat Malaysia untuk bersama-sama mempromosikan hari itu serta mengekalkan kewaspadaan pada tahap tinggi terhadap pelbagai ancaman siber.

“Dalam tahun-tahun kebelakangan ini, kita telah menyaksikan banyak insiden malang akibat sikap tidak bertanggungjawab dalam menyebarkan maklumat palsu, fitnah dan mengelirukan di internet berkaitan perkara-perkara penting.

“Terdapat banyak mangsa yang masuk dalam perangkap ‘sindiket penipuan’ di internet dan akhirnya mengalami kerugian kewangan yang banyak,” katanya dalam catatan terbaru di akaun Facebook beliau.

Susulan teknologi digital amat penting pada masa depan dan akan memberikan Malaysia daya saing dalam landskap global, Najib selanjutnya berkata, insiden-insiden yang disebut itu boleh menjejaskan perkembangan so-



NAJIB mempengerusikan menyuarat Majlis Sains Negara yang pertama di Bangunan Perdana Putra, Putrajaya semalam.

sial dan ekonomi Malaysia sebagai sebuah negara.

Justeru, katanya, adalah amat penting untuk rakyat lebih berhati-hati apabila mereka melayari internet dan perlu lebih berusaha untuk memastikan kesahihan maklumat yang diterima sebelum mengambil sebarang tindakan selanjutnya.

Najib turut memuji inisiatif Kementerian Sains, Teknologi dan Inovasi yang mewujudkan kesedaran terhadap isu penting itu dalam kalangan rakyat Malaysia menerusi program Kesedaran Keselamatan Siber Bagi Setiap Orang yang berobjektif mendidik orang ramai tentang cara lebih baik untuk memanfaatkan

teknologi dalam talian.

Sementara itu, Najib ketika mempengerusikan Majlis Sains Negara (NSC) pertama berkata, NSC bersetuju untuk mewujudkan Dasar Angkasa Negara 2030 untuk memacu pembangunan sektor angkasa negara.

Beliau berkata, dasar itu adalah selaras dengan hasrat negara untuk terus cemerlang dalam sains angkasa lepas.

Katanya, kejayaan luar biasa saintis muda Malaysia, Nur Adlyka Ainul Annuar dalam bidang penyelidikan saintifik astrofizik yang membongkar kewujudan lohong hitam gergasi harus memberi perangsang dan inspirasi kepada generasi muda. – Bernama





MADIUS (tengah) dan Timbalan Menteri Sains, Teknologi dan Inovasi Datuk Dr. Abu Bakar Mohamad Diah (tiga dari kanan) bersama peserta, semalam.

# Penipu siber ligat

■ 3,921 kes penipuan dalam talian dilaporkan tahun lalu

Rabi 'Atul 'Adawiyah Ismail  
rabiatul@hmetro.com.my

## Kuala Lumpur

**K**es penipuan dalam talian adalah jenayah siber tertinggi dilaporkan dalam tempoh lima tahun dengan 3,921 kes diterima tahun lalu berbanding 3,257 kes pada 2015.

Menteri Sains, Teknologi dan Inovasi Datuk Seri Madius Tangau berkata, penipuan dalam talian jenayah siber paling banyak dilaporkan pengguna Internet dan dalam tempoh Januari lalu saja, 296 kes diterima CyberSecurity Malaysia.

Menurutnya, pada 2012 4,001 kes penipuan dalam talian dilaporkan meningkat kepada 4,485 (2013), kemudian

“Penipuan dalam talian ini membabitkan kes phishing, scam, pembelian barangan dalam talian dan perbankan Internet”

Madius Tangau

menurun kepada 4,477 pada 2014 dan jumlahnya terus menurun pada 2015.

“Bagaimanapun, ia kembali meningkat pada tahun lalu dan nampaknya dalam tempoh Januari lalu ratusan laporan berkaitan penipuan dalam talian diterima.

“Penipuan dalam talian ini membabitkan kes phishing, scam, pembelian barangan dalam talian dan perbankan

Internet,” katanya pada sidang media selepas merasmikan sambutan Hari Internet Selamat 2017, di sini, semalam.

Hadir sama, Ketua Pegawai Eksekutif CyberSecurity Malaysia Datuk Dr Amirudin Abdul Wahab.

Madius berkata, selain itu, kes pencerobohan, buli siber dan kod jahat adalah antara jenayah siber yang turut banyak dilaporkan kepada CyberSecurity Malaysia pada tahun lalu.

Katanya, bagi kes pencerobohan 2,476 kes dilaporkan, 529 kes bagi siber buli dan 435 untuk kod jahat.

“Apabila menerima laporan, CyberSecurity akan membuat analisis teknikal dan sekiranya didapati melanggar undang-undang, ia akan diserahkan kepada pi-

hak berkuasa sebagai bahan bukti untuk tindakan selanjutnya.

“Selain itu, bagi mengatasi jenayah siber, kempen CyberSAFE dilancarkan untuk memupuk dan meningkatkan kesedaran pengguna Internet serta komputer secara berhemah,” katanya.

Dalam perkembangan berasingan, sempena sambutan Hari Internet Selamat 2017, CyberSecurity Malaysia memperkenalkan kempen ‘Callout Message- My ViralVow’.

Kempen itu diadakan bagi memberi kesedaran kepada pengguna Internet mengenai tanggungjawab dan etika ketika berkongsi sesuatu maklumat, visual dan berita yang dilakukan secara dalam talian melalui aktiviti tular.





## Kes Penipuan Dalam Talian Meningkatkan Tahun Lepas – Madius

KUALA LUMPUR, 7 Feb (Bernama) -- **CyberSecurity Malaysia (Cybersecurity)** mencatatkan 3,921 kes membabitkan penipuan dalam talian tahun lepas berbanding 3,257 kes pada 2015.

**Menteri Sains, Teknologi dan Inovasi, Datuk Seri Madius Tangau** berkata penipuan dalam talian merupakan kes paling banyak dilaporkan membabitkan keselamatan siber di Malaysia bagi tempoh lima tahun.

"Penipuan itu melibatkan pembelian barangan dalam talian, urus niaga perbankan internet, phishing dan scam.

"Selain itu, Cybersecurity menerusi Pusat Koordinasi Cyber999 juga mendapati penjenayah siber turut melakukan penyebaran malicious software atau 'malware' dan pencerobohan data maklumat yang boleh merosakkan sistem komputer dan menggugat keselamatan data peribadi individu atau sebuah organisasi," katanya.

Beliau berkata demikian pada sidang media selepas merasmikan sambutan "Safer Internet Day 2017" anjuran Cybersecurity di Angkasapuri di sini, hari ini.

Turut hadir Ketua Pegawai Eksekutif Cybersecurity Malaysia Datuk Dr Amirudin Abdul Wahab.

Sehubungan itu, Madius berkata kementerian telah mewujudkan CyberSAFE atau Kesedaran Keselamatan Siber untuk Semua pada tahun 2010 yang bertujuan memberi pendidikan lengkap kepada pengguna internet.

Orang ramai perlu melaporkan sebarang kejadian jenayah siber dengan segera kepada Cybersecurity untuk membasmi kejadian jenayah siber yang semakin meningkat sekarang, katanya.

Mengenai Safer Internet Day, Madius berkata tahun ini merupakan tahun kelapan ia disambut di Malaysia dengan tema 'Be The Change: Unite for a Better Internet.

"Sempena sambutan Safer Internet Day yang diadakan pada setiap bulan Februari, saya menyeru pengguna menggunakan internet sebagai platform pengumpulan ilmu yang berguna," katanya.



Beliau berkata ini kerana telah menjadi kebiasaan kepada pengguna internet masa kini mentularkan sesuatu perkara tanpa menyelidik terlebih dahulu kesahihan maklumat tersebut.

"Penyebaran maklumat palsu merupakan perkara yang serius dan harus diberi perhatian oleh semua pihak, justeru komuniti yang aktif dalam internet dan media sosial harus memastikan hanya berita yang sahih sahaja disebarkan dan bukannya berita palsu yang mampu memberi kesan buruk untuk jangka panjang," katanya.

-- BERNAMA





**BUAT KENANGAN:** Madius (tengah) bersama Timbalan Menteri Sains Teknologi dan Inovasi Datuk Dr Abu Bakar Mohamad Diah (tiga kanan) dan Pengerusi Lembaga Pengarah Cybersecurity Malaysia Tan Sri Mohd Azumi Mohamed (tiga kiri) bergambar bersama para hadirin selepas merasmikan sambutan 'Safer Internet Day' 2017 di Angkasapuri di Kuala Lumpur, semalam. —Gambor Bernama

## Kes penipuan dalam talian meningkat tahun lepas

Penjenayah siber turut sebar 'malicious software', 'malware'

**KUALA LUMPUR:** Cyber-Security Malaysia (Cyber-security) mencatatkan 3,921 kes membabitkan penipuan dalam talian tahun lepas berbanding 3,257 kes pada 2015.

Menteri Sains, Teknologi dan Inovasi, Datuk Seri Madius Tangau berkata penipuan dalam talian merupakan kes paling banyak dilaporkan membabitkan keselamatan siber di Malaysia bagi tempoh lima tahun.

"Penipuan itu melibatkan pembelian barangan dalam talian, urus niaga perbankan Internet, 'phishing' dan scam."

"Selain itu, Cybersecurity menerusi Pusat Koordinasi Cyber999 juga mendapati penjenayah siber turut melakukan penyebaran 'malicious software' atau 'malware' dan pencerobohan data maklumat yang boleh merosakkan sistem komputer dan

“Sempena sambutan Safer Internet Day yang diadakan pada setiap bulan Februari, saya menyeru pengguna menggunakan Internet sebagai platform pengumpulan ilmu yang berguna.”

Datuk Seri Madius Tangau  
Menteri Sains, Teknologi dan Inovasi

mengugut keselamatan data peribadi individu atau sebuah organisasi," katanya.

Beliau berkata demikian pada sidang media selepas merasmikan sambutan 'Safer Internet Day 2017' anjuran Cybersecurity di Angkasapuri di sini, semalam.

Turut hadir Ketua Pegawai Eksekutif Cybersecurity Malaysia Datuk Dr Amirudin Abdul Wahab.

Sehubungan itu, Madius berkata kementerian telah mewujudkan CyberSAFE

atau Kesedaran Keselamatan Siber untuk Semua pada tahun 2010 yang bertujuan memberi pendidikan lengkap kepada pengguna Internet.

Orang ramai perlu melaporkan sebarang kejadian jenayah siber dengan segera kepada Cybersecurity untuk membasmi kejadian jenayah siber yang semakin meningkat sekarang, katanya.

Mengenai Safer Internet Day, Madius berkata tahun ini merupakan tahun kelapan ia disambut di Malaysia dengan

tema 'Be The Change: Unite for a Better Internet.'

"Sempena sambutan Safer Internet Day yang diadakan pada setiap bulan Februari, saya menyeru pengguna menggunakan Internet sebagai platform pengumpulan ilmu yang berguna," katanya.

Beliau berkata ini kerana telah menjadi kebiasaan kepada pengguna internet masa kini mentutarkan sesuatu perkara tanpa menyelidik terlebih dahulu kesahihan maklumat tersebut.

"Penyebaran maklumat palsu merupakan perkara yang serius dan harus diberi perhatian oleh semua pihak, justeru komuniti yang aktif dalam internet dan media sosial harus memastikan hanya berita yang sahih sahaja disebar dan bukannya berita palsu yang mampu memberi kesan buruk untuk jangka panjang," katanya. — Bernama





<http://www.astroawani.com/berita-malaysia/perlu-lebih-teliti-sebar-maklumat-daripada-internet-pm-najib-131582>

## Perlu lebih teliti sebar maklumat daripada internet - PM Najib



Datuk Seri Najib Tun Razak hari ini menggesa rakyat Malaysia untuk lebih teliti dalam menyebarkan maklumat daripada internet. - Gambar Astro AWANI / Shahir Omar

**KUALA LUMPUR:** Datuk Seri Najib Tun Razak hari ini menggesa rakyat Malaysia untuk lebih teliti dalam menyebarkan maklumat daripada internet kerana kesalinghubungan adalah komponen paling penting untuk berkembang maju dalam ekonomi digital.

Bersempena dengan Hari Keselamatan Siber Sedunia atau Safer Internet Day hari ini, perdana menteri turut menggesa rakyat Malaysia untuk bersama-sama mempromosikan hari itu serta mengekalkan kewaspadaan pada tahap tinggi terhadap pelbagai ancaman siber.

"Dalam tahun-tahun kebelakangan ini, kita telah menyaksikan banyak insiden malang akibat sikap tidak bertanggungjawab dalam menyebarkan maklumat palsu, fitnah dan mengelirukan di internet berkaitan perkara-perkara penting.

"Juga, terdapat banyak mangsa yang masuk dalam perangkap 'sindiket penipuan' di internet dan akhirnya mengalami kerugian kewangan yang banyak," katanya dalam catatan terbaru di akaun Facebook beliau.

Susulan teknologi digital amat penting di masa depan dan akan memberikan Malaysia daya saing dalam landskap global, Najib selanjutnya berkata insiden-insiden yang disebut itu boleh menjejaskan perkembangan sosial dan ekonomi Malaysia sebagai sebuah negara.



Oleh itu, katanya adalah amat penting untuk rakyat lebih berhati-hati apabila mereka melayari internet, dan perlu lebih berusaha untuk memastikan kesahihan maklumat yang diterima sebelum mengambil sebarang tindakan selanjutnya.

"Jika tidak, sikap kita yang mudah terperdaya akan mendedahkan kita kepada manipulasi oleh pihak-pihak yang suka memfitnah bagi sebab yang salah. Ia membuatkan diri kita mudah dipengaruhi," katanya.

Najib turut memuji inisiatif Kementerian Sains, Teknologi dan Inovasi yang mewujudkan kesedaran terhadap isu penting itu dalam kalangan rakyat Malaysia menerusi program "Kesedaran Keselamatan Siber Bagi Setiap Orang" yang berobjektif mendidik orang ramai tentang cara lebih baik untuk memanfaatkan teknologi dalam talian.

"Cari tip tentang bagaimana untuk menggunakan teknologi dalam talian secara lebih selamat, lebih bertanggungjawab di sini [www.cybersafe.my/saferinternetday](http://www.cybersafe.my/saferinternetday)," katanya.

Hari Keselamatan Siber yang disambut di seluruh dunia setiap tahun pada Februari, merupakan tahun kelapan disambut di Malaysia dengan tema 'Be The Change: Unite for a Better Internet'.

-- BERNAMA



<http://www.mstar.com.my/berita/berita-jenayah/2017/02/07/kes-jenayah-siber/>

## Kes Penipuan Dalam Talian Meningkat - Madius

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## On-line Cheating Cases Rose Last Year - Madius

KUALA LUMPUR, Feb 7 (Bernama) -- CyberSecurity Malaysia (Cybersecurity) recorded a total of 3,921 cases involving on-line fraud last year compared with 3,257 cases in 2015.

**Science, Technology and Innovations Minister Datuk Seri Madius Tangau** said on-line fraud represented the most number of cases reported involving cyber security in Malaysia during the last five years.

"The fraud involved purchasing of goods on-line, internet banking transactions, phishing and scams.

"In addition, Cybersecurity via the Cyber999 Coordination Centre also found cyber criminals also carried out malicious software distribution or 'malware' and the invasion of data information that could destroy the computer system and jeopardise the individual's personal data security or an organisation," he said.

He disclosed this at a media conference after launching the "Safer Internet Day 2017" organised by Cybersecurity at Angkasapuri, here today.

Also present was Cybersecurity Malaysia chief executive officer Datuk Dr Amirudin Abdul Wahab.

In this regard, Madius said the ministry had created CyberSAFE or Cyber Security Awareness For All in 2010 aimed at educating internet users.

Members of the public must report any incident of cyber crime immediately to the Cybersecurity to eliminate incidents of cyber crime which was increasing now, he said.

On the Safer Internet Day, Madius said this year was the eighth year it was being celebrated in Malaysia with the theme, 'Be The Change: Unite for a Better Internet.

"In conjunction with the Safer Internet Day which is being held every year in February, I call upon users to use the internet as a platform for the gathering of useful knowledge," he said.

He said this was because it had become a trend for internet users now to viral an incident without researching the validity of the information beforehand.



"The distribution of false information is a serious matter and should be given attention by everyone, as such the community that is active in the internet and social media should ensure that only valid news are spread and not false news that could bring negative effects in the long term," he added.

-- BERNAMA

<http://www.thesundaily.my/node/426125>

## Be more diligent in proliferating information from internet: Najib



**KUALA LUMPUR:** Datuk Seri Najib Abdul Razak today urged Malaysians to be ever more diligent in proliferating information from the Internet as connectivity is the most important component to thrive in the digital economy.

In conjunction with the **Safer Internet Day** today, the Prime minister also made a call for Malaysians to unite in promoting the day as well as maintaining a high level of vigilance on cyber threats.

"Over the years, we have seen enough unfortunate incidents caused by irresponsible spreading of false, malicious, and misleading information pertaining to matters of pertinent importance in the internet.

"Also, there were many victims who fell into internet 'scam' and subsequently suffered great financial losses," he said in his latest posting on Facebook account. As digital technology is the future and will give Malaysia a competitive edge in the global landscape, Najib further said that the aforementioned incidents could be damaging to the country's societal and economic progression as a nation.

Thus, he said, it was imperative that the people exercise extra caution when they manoeuvre the internet, and put in sufficient effort to authenticate information received before engaging any further action.

"Otherwise, our gullibility will expose us to manipulation by malicious parties for the wrong reason. It makes us vulnerable," he added.

Najib also applauded the **Ministry of Science, Technology and Innovation's** initiative in creating awareness on this crucial issue among Malaysians through the "Cyber Security Awareness for Everyone" programme, which seeks to educate the public on better ways to utilise online technology.

"Find tips on how to use online technology in a safer, more responsible manner here [www.cybersafe.my/saferinternetday](http://www.cybersafe.my/saferinternetday)," he said.

The Safer Internet Day, which is being celebrated globally every year in February, was the eighth year it was being celebrated in Malaysia with the theme, 'Be The Change: Unite for a Better Internet'. — *Bernama*



## Be ethical and smart on social media, says minister

KUALA LUMPUR: Share ethically and intelligently when it comes to social media, said Science, Technology and Innovation Minister Datuk Seri Madius Tangau.

He said this approach should be cultivated among Malaysians to reduce the spread of fake news and posts.

"As an Internet user, you should be smart in filtering information, photos or news online to ensure the information is true before sharing it," he said yesterday.

He was speaking to the media after launching the Safer Internet Day, celebrated globally to promote the safe, responsible and positive use of technology.

Madius also launched the Callout Message - MyViralVow campaign to promote responsible Internet use among Malaysians.

"The spread of fake news and information has become a global phenomenon. It is a serious issue in the country and needs to be given attention to," he added.

CyberSecurity Malaysia CEO Datuk Dr Amirudin Abdul Wahab said Malaysians should verify if the information was true.

"Do the same for news sites (to ensure their credibility) before spreading and sharing news or information on social media," Amirudin told *The Star*.

Prime Minister Datuk Seri Najib Tun Razak, in a post on his social media account yesterday, said education and awareness were important components to ensure a safe and responsible cyberspace for all.

"Digital technology is the future and will give Malaysia a competitive edge in the global landscape," he said.

The 2016 Reuters Institute Digital News Report revealed that 69% of Malaysians get their news from social media. Malaysia is the second biggest social media news consumer in the Asia-Pacific region, behind Hong Kong.

**KERATAN AKHBAR**  
**MALAY MAIL (TOP NEWS) : MUKA SURAT 7**  
**TARIKH : 8 FEBRUARI 2017 (RABU)**

## Online cheating cases on the rise

**KUALA LUMPUR — CyberSecurity Malaysia (Cybersecurity)** recorded a total of 3,921 cases involving online fraud last year compared with 3,257 cases in 2015.

Science, Technology and Innovations Minister Datuk Seri Madius Tangau said online fraud represented the most number of cases reported involving cyber security in Malaysia during the last five years.

"The fraud involved purchasing of goods online, internet banking transactions, phishing and scams,"

he said.

"In addition, Cybersecurity through the Cyber999 Coordination Centre also found cyber criminals carried out malicious software distribution, or malware, and the invasion of data information that could destroy the computer system and jeopardise the individual's personal data security or an organisation."

He disclosed this at a media conference after launching Safer Internet Day 2017 organised by Cybersecurity at Angkasapuri here yesterday.

Madius said the ministry had created CyberSAFE or Cyber Security Awareness For All in 2010 aimed at educating internet users.

He urged the public to report any incident of cyber crime immediately to Cybersecurity to eliminate such incidents which were increasing.

On Safer Internet Day, Madius said this was the eighth year it was being celebrated in Malaysia, with the theme "Be The Change: Unite for a Better Internet".

"In conjunction with Safer Internet Day, which is being held every year in February, I call upon the public to use the internet as a platform for the gathering of useful knowledge," he said.

This was because it had become a trend for internet users to make "viral" incidents without researching the validity of the information beforehand.

"The distribution of false information is a serious matter and should be given attention by everyone," he said.  
— Bernama



## On-line cheating cases up last year

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**KERATAN AKHBAR**  
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## CyberSecurity Malaysia recorded 3,921 online fraud cases in 2016

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## 网购欺诈最常见 去年网络诈骗案增 20%

(吉隆坡 7 日讯) 大马网络诈骗案与年俱增，过去 5 年涉及网络安全的案件中，以网络诈骗案占最多，单在去年，网络诈骗案就有 3921 宗，比 2015 年的 3257 宗激增 20.39% 或 664 宗。

最常见及最猖獗的网络骗案，包括网购、电子银行交易、网钓 (phishing) 及诈骗 (scams) 等。

网钓是指老千从网络上套取银行用户的名字、通行密码及信用卡号码，是网络诈骗案的一种。

科学、工艺及革新部长拿督斯里威尔弗说，根据马来西亚网络安全机构 (CyberSecurity Malaysia) 提供的数据，在过去 5 年，我国发生最多网络诈骗案。

除此之外，大马网络安全机构通过 Cyber999 协调中心发现，网络犯罪分子通过传播恶意软件及侵犯资料数

据破坏电脑系统，以及威胁组织或个人数据。

有鉴于此，部长说，该部于 2010 年推介 CyberSAFE 或网络安全意识，宗旨是为互联网使用者灌输完善教育。

威尔弗今天主持“更安全的 2017 年网络日”推介礼后在记者会上这么说，出席者包括马来西亚网络安全机构总执行长阿米鲁丁。

马来西亚网络安全机构隶属科学、工艺及革新部，为全国性的网络安全专业机构。

威尔弗促请民众若发现网络犯罪事件，必须马上向网络安全机构投报，以消除日益增加的网络犯罪事件。

此外，针对更安全的互联网日，威尔弗说，大马互联网日已迈入第八



威尔弗

年，配合这个日子的到来，政府促请民众把互联网视为一个收集有用知识的平台。

他表示，目前互联网使用者惯常在未确定消息的准确性，即把它转发出去。

“散播虚假信息是一项严重罪行，各造受促严正看待此事；活跃于社交媒体及互联网的社群必须在确定消息的准确性后才转发出去。”



## 科藝部長：若發現速投報 網絡詐騙案逐年增

(吉隆坡7日讯)科学、工艺及革新部长拿督马迪乌斯登放表示，过去5年的国内网络安全投诉案件，以网络诈骗案占大多数，而且有逐年增加的趋势。

他说，网络诈骗案从2015年的3257宗增加至2016年的3921宗，包括网上购物、网上交易、网络钓鱼(Phishing)及欺诈等。

“政府也发现，部分网络罪犯通过散播恶意软件(MALWARE)，破坏电脑系统以盗取资料，威胁个人或组织的隐私安全。”

部长今日为“2017年网络安全日”主持开幕仪式后在新闻发布会上表示，为了应付日益泛滥的网络罪案问题，政府已于2010年成立大马网络安

全机构，灌输网络用户正确观念。

他呼吁民众，一旦发现任何网络罪案，立即投报大马网络安全机构，以便执法单位采取行动。

另外，部长表示，2017年网络安全日的主题是“改变从我做起：一起打造更好的网络世界”(Be The Change: Unite for a Better Internet)。

他说，网民理应善用网络平台吸取知识，在转发任何帖文前，必须先查证真伪。

“网民转发未查证的消息已成为时下一种病态，各界应该关注此问题，否则将为社会带来严重后果。”

出席者包括大马网络安全机构首席执行官拿督阿米鲁丁。

## 比去年增664宗有史最高 網絡詐騙案猛增

(吉隆坡7日讯)网络诈骗案有增无减,去年的骗案宗数更是过去5年来最多!

科学、工艺及革新部长拿督斯里马迪奥斯当敖说,根据大马网络保安机构(CyberSecurity Malaysia)数据显示,该机构去年共接获3921宗网络诈骗案投报,比2015年的3257宗增加了664宗。

他说,2016年的网络诈骗案总数也是大马网络保安机构过去5年来,最高案件数量的一年。

“网络诈骗案件主要涉及网上购物、网上银行交易汇款和‘网络钓鱼’(Phishing)。”

马迪奥斯当敖今日在“2017年网络安全日”开幕仪式后记者会上,这么指出。

其他出席者包括科学、工艺及革新部副

部长拿督阿布峇卡、大马网络保安机构董事局主席丹斯里莫哈末阿祖米。

马迪奥斯当敖说,为了进一步提升民众对网络安全的觉醒意识,科艺部也特从2010年起推出“CyberSAFE”网络安全教育计划,通过各项活动向广大民众推广网络安全的重要性。

### 別任由不實消息散播

他慨叹,最近坊间尤其是网络上,频频出现一些未经证实就散播的消息,这些所谓的“消息”不但没为民众提供有用的资讯,甚至还造成一些误解。

“任何消息都应该通过官方或可信赖的管道取得,任由不实消息随处散播只会造成不必要的伤害。”



**KERATAN AKHBAR**  
**SINAR HARIAN (BISNES) : MUKA SURAT 18**  
**TARIKH : 8 FEBRUARI 2017 (RABU)**

**Latihan keusahawanan: MTDC, universiti Korea tukar pelajar**

**P E R B A D A N A N**  
Pembangunan Teknologi Malaysia (MTDC) merancang menghantar lapan hingga 10 pelajar Malaysia untuk mengikuti kursus keusahawanan di Pusat LNC Kyunpook National University dan Asian Science Park Association.

Ketua Pegawai Eksekutif MTDC, Datuk Norhalim Yunus berkata, pelajar akan dipilih dari universiti rakan kongsinya iaitu Universiti Putra Malaysia, Universiti Kebangsaan Malaysia, Universiti Teknologi Malaysia dan Universiti Teknologi Mara.

"Pelajar terbabit akan menerima pementoran dalam pembangunan perniagaan secara langsung, selain bantuan pemasaran dan jualan, selama lebih dua minggu.

"Pengambilan pertama yang dibuat pada Julai 2017, bakal menyaksikan pelajar keusahawanan Malaysia dari syarikat tunas universiti menyertai program itu," katanya ketika Simposium Kerjasama Akademik Industri Global di sini, semalam.

Memorandum persefahaman (MoU) mengenai program itu ditandatangani antara MTDC dan Pusat

LNC Kyunpook National University dan Asian Science Park Association, pada simposium sehari terbabit.

Norhalim berkata, MoU itu menjadi platform pertukaran pengalaman dan ilmu pengetahuan antara kedua-dua negara itu.

"Di bawah fasa pertama, MTDC menerima pelajar dari Korea Selatan ke Malaysia. Fasa kedua pula, pelajar Malaysia ke Korea Selatan.

"Usaha sama ini turut meliputi aktiviti dan inisiatif bagi menyokong kerjasama akademik-industri global yang lebih kukuh dan produktif.

"Usaha sama antara Malaysia dan Korea Selatan akan meliputi potensi pemindahan teknologi dan kerjasama perniagaan," katanya.

Selain Program Latihan Global, MTDC juga akan menjayakan Pusat Hubungan KL di Pusat Inkubasi Teknologi UPM-MTDC III, di Universiti Putra Malaysia di Serdang.

Pusat itu akan menjadi platform untuk syarikat peserta dalam ekosistem MTDC menjalankan kerjasama dan padanan perniagaan dengan rakannya di Korea Selatan.

- Bernama